

Rev. Num.	Rev. Date	Comment	Rev. Num.	Rev. Date	Comment	Rev. Num.	Rev. Date	Comment
1	04/03/09	DRAINAGE MODIFICATIONS						

INDEX OF DRAWINGS	
SHEET NO.	DRAWING TITLE
GENERAL	
G1	COVER SHEET
G2	INDEX OF DRAWINGS
G3	ABBREVIATIONS AND SUMMARY OF QUANTITIES
SURVEY	
SU1	SURVEY CONTROL PLAN
SITE ACCESS	
SA1	SITE ACCESS PLAN
SA2	CSJ-SITE ACCESS PLAN
DEMOLITION	
D1	DEMOLITION AND TREE PROTECTION PLAN
CIVIL	
C1	GENERAL CIVIL PLAN
C2	GRADING PLAN
C3	FENCE DETAIL
EROSION CONTROL	
EC1	EROSION CONTROL PLAN NOTES
EC2	EROSION CONTROL PLAN
EC3	EROSION CONTROL DETAILS - SHEET 1 OF 4
EC4	EROSION CONTROL DETAILS - SHEET 2 OF 4
EC5	EROSION CONTROL DETAILS - SHEET 3 OF 4
EC6	EROSION CONTROL DETAILS - SHEET 4 OF 4
EC7	BEST MANAGEMENT PRACTICE
STRUCTURAL	
S1	GENERAL NOTES AND ABBREVIATIONS
S2	GENERAL PLAN AND ELEVATION
S3	TYPICAL CROSS SECTIONS
S4	SUGGESTED BRIDGE ERECTION SEQUENCE
S5	SUGGESTED ARCH CONSTRUCTION STAGING
S6	FOUNDATION LAYOUT PLAN
S7	ABUTMENT PLAN AND ELEVATION
S8	ABUTMENT FOUNDATION DETAILS
S9	ABUTMENT SECTIONS AND DETAILS
S10	PIER PLAN AND ELEVATION
S10A	PIER DRAINAGE DETAILS
S11	PIER FOUNDATION DETAILS
S12	PIER CAP PLAN
S13	PER SLAB PLAN
S14	PIER SECTIONS
S15	PIER BEARING SEAT PLAN
S16	ELASTOMERIC EXPANSION BEARING DETAILS
S17	ELASTOMERIC FIXED BEARING DETAILS
S18	ARCH GEOMETRY AND LAYOUT--SHEET 1 OF 2
S19	ARCH GEOMETRY AND LAYOUT--SHEET 2 OF 2
S20	TIED ARCH MEMBER FORCES
S21	KNUCKLE JOINT DETAILS - SHEET 1 OF 3
S22	KNUCKLE JOINT DETAILS - SHEET 2 OF 3
S23	KNUCKLE JOINT DETAILS - SHEET 3 OF 3
S24	ARCH RIB ELEVATION - SHEET 1 OF 3
S25	ARCH RIB ELEVATION - SHEET 2 OF 3
S26	ARCH RIB ELEVATION - SHEET 3 OF 3
S27	UPPER LATERAL BRACING GEOMETRY AND LAYOUT
S28	UPPER LATERAL BRACING DETAILS - SHEET 1 OF 3
S29	UPPER LATERAL BRACING DETAILS - SHEET 2 OF 3
S30	UPPER LATERAL BRACING DETAILS - SHEET 3 OF 3
S31	FRAMING PLAN AND TIE GIRDER SPLICE DETAILS
S32	TIE GIRDER ELEVATIONS
S33	END PLATE DETAILS

INDEX OF DRAWINGS	
SHEET NO.	DRAWING TITLE
S34	CABLE HANGER GEOMETRY
S35	CABLE HANGER FORCES
S36	CABLE HANGER ANCHORAGE ELEVATIONS AT TIE GIRDER
S37	CABLE HANGER ANCHORAGE DETAILS AT TIE GIRDER
S38	CABLE HANGER ANCHORAGE DETAILS AT ARCH RIBS
S39	CABLE CONNECTOR DETAILS
S40	DECK LAYOUT PLAN
S41	TYPICAL DECK CROSS SECTION
S42	DECK PLACEMENT SEQUENCE
S43	DECK PT ANCHORAGE AND REINFORCING DETAILS
S44	DECK JOINT DETAILS, SHEET 1 OF 2
S44A	DECK JOINT DETAILS, SHEET 2 OF 2
S45	UTILITY CONDUIT DETAILS
S46	RAILING AND FENCING DETAILS - SHEET 1 OF 2
S47	RAILING AND FENCING DETAILS - SHEET 2 OF 2
S48	PEDESTRIAN RAILING AND FENCING LAYOUT AT OBSERVATION DECK
S49	BRIDGE GATE DETAILS - SHEET 1 OF 2
S50	BRIDGE GATE DETAILS - SHEET 2 OF 2
S51	JUMP SLAB DETAILS - SHEET 1 OF 2
S52	JUMP SLAB DETAILS - SHEET 2 OF 2
S53	AESTHETIC LIGHTING PLAN AND ELEVATION
S54	AESTHETIC LIGHTING DETAILS
S55	AESTHETIC LIGHTING MOUNTING DETAILS
S56	AESTHETIC LIGHTING PHOTOMETRIC PLAN
S57	WIRING DIAGRAM
S58	FOUNDATION DATA - SOIL BORING LOCATION PLAN



PROJECT TITLE:  
BID SET  
PEDESTRIAN BRIDGE - REBID  
HAPPY HOLLOW PARK & ZOO  
1300 SENTER ROAD - SAN JOSE, CA 95112

Director of Public Works  
KATY ALLEN

WRITTEN DIMENSIONS ON THESE DRAWINGS SHALL HAVE PRECEDENCE OVER SCALED DIMENSIONS. CONTRACTORS SHALL VERIFY, AND BE RESPONSIBLE FOR, ALL DIMENSIONS AND CONDITIONS ON THE JOB AND THE DESIGNER MUST BE NOTIFIED OF ANY VARIATIONS FROM THE DIMENSIONS AND CONDITIONS SHOWN BY THESE DRAWINGS.

DEPARTMENT OF PUBLIC WORKS  
SAN JOSE, CALIFORNIA  
City Facilities Architectural Services



SHEET TITLE:  
INDEX OF DRAWINGS

SCALE: NTS  
DRAWN BY: AM  
CHECKED BY: MC  
DATE: 2/18/09  
DESIGNED BY:

REGISTERED CIVIL ENGINEER

SHEET NO.

G2

2 OF 74